# SiteManager Training Manual



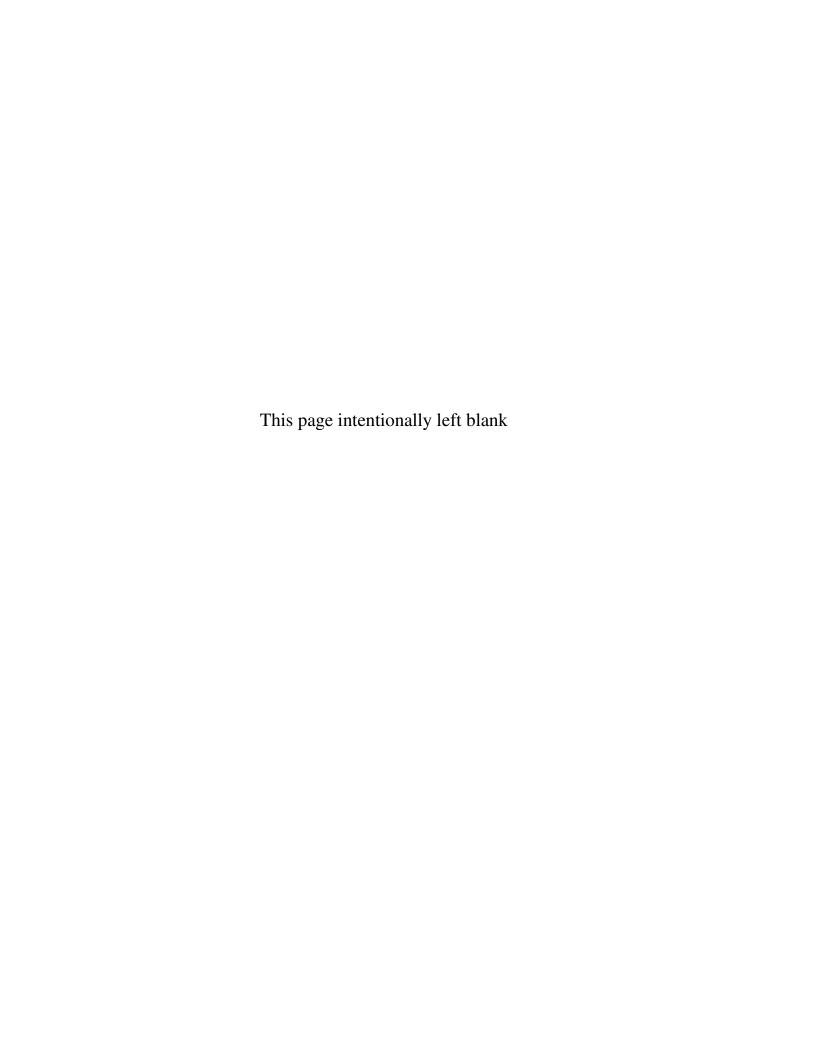
Module F Chapter 3-2

Materials Management Approved Lists

F 3-2-3
Viewing Samplers
Qualifications

**Student's Version** 

Indiana Department of Transportation December 2007, Version 3.7b



# Viewing the Sampler's Qualifications

This document will explain how to view a sampler's sampling qualifications in accordance with the Qualified Laboratory Technician Program and the Certified Technician Program.

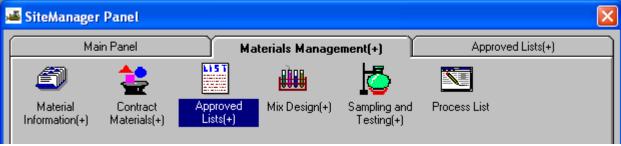
**Trainer's Note**: Qualified Laboratory Technician Program is INDOT and Consultants working for INDOT. The Certified Technician Program is the HMA, CAPP, and Structural Concrete that are taught at Purdue and Rose Hulman.

Inspector (Sampler): INDOT representative that

- physically obtains a sample
- witnesses a sample being taken, or
- directs a sample to be taken when the sample is obtained more than 60 miles outside of Indiana



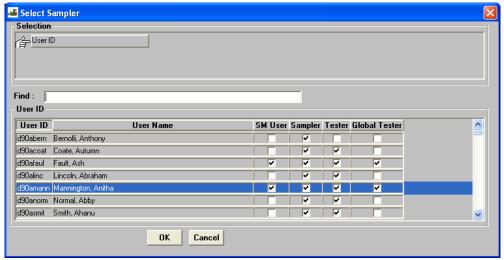
"Double-click" on the Material Management icon located on the Main Panel.



"Double-click" on the **Approved Lists** icon.

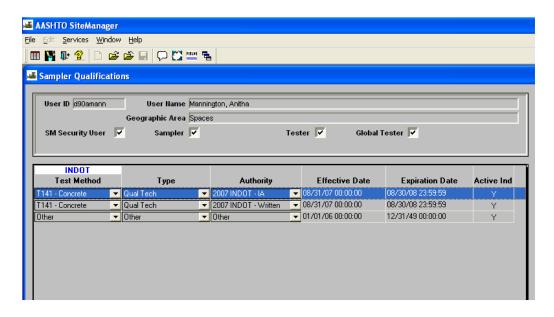


<sup>&</sup>quot;Double-click" on the Samplers Qualifications icon.



Use the Scroll or Find/Filter/Sort technique to locate the appropriate Sampler's Name.

"Double-click" on the appropriate Sampler Name.



User ID: The User ID is the inspector's unique SiteManager ID.

Name: The Name is the name of the Inspector.

**Geographic Area**: The **Geographic Area** is used to organize inspectors based on a common geographic work area. Non-INDOT inspectors are assigned a **Geographic Area** indicative of their title ie: Local Government Agency, Contractor, Consultant, or Supplier.

### Viewing a Sampler in the Qualified Laboratory Technicians Program

Note: Qual Tech Program is INDOT and Consultants working for INDOT



Additional information pertaining to samplers that are in the Qualified Laboratory Technicians Program is in the bottom panel.

Change the focus to the bottom panel by "clicking" in the bottom panel.

**Test Method**: The **Test Method** field indicates the sampling test method and material associated to the test method. The **Test Methods** utilized for sampling are:

- IT207 Aggregate IT580 HMA
- T141 Concrete T40 Binder

**Note**: Test Methods that start with IT = ITM Test Methods

**Type**: The **Type** indicates the type of sampling program. The selection that will be utilized per the Qualified Laboratory Technicians Program is **Qual Tech**.

**Authority**: The **Authority** field indicates the year and how the sampler was qualified, certified or passed a proficiency test.

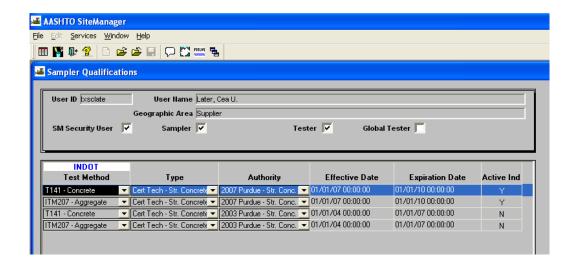
**Effective Date**: the **Effective Date** is the date the sampler passed the proficiency qualification requirement and is allowed to sample the material.

**Expiration Date:** The **Expiration Date** is the date that the sampler shall no longer be allowed to sample the material without some type of additional approval process.

"Click" the Close button located on the toolbar to exit the Inspectors window.

### Viewing a Sampler in the Certified Technician Program

**Note**: These consist of contractor's samplers for CAPP, HMA and Structural Concrete materials.



Additional information pertaining to samplers that are in the Qualified Laboratory Technicians Program is in the bottom panel.

Change the focus to the bottom panel by "clicking" in the bottom panel.

**Test Method**: The **Test Method** field indicates the sampling test method and material associated to the test method. The **Test Methods** utilized for sampling are:

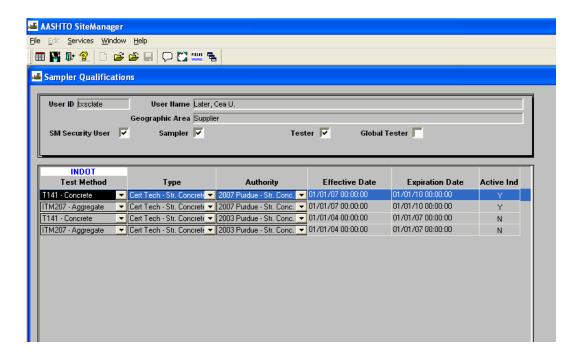
- IT207 Aggregate
- IT580 HMA
- T141 Concrete
- T2 Aggregate
- T40 Binder

**Type**: The **Type** indicates the type of sampling program. The Types available for the Certified Technician Program are:

Cert Tech - CAPP

Cert Tech – HMA

Cert Tech – Structural Concrete



**Authority:** The **Authority** field indicates the year and how the sampler was qualified, certified or passed a proficiency test. The selections that will be utilized when a sampler is certified are:

- YYYY Purdue CAPP
- YYYY Purdue Str. Conc.
- YYYY Rose Hulman HMA

where YYYY is the year the sampler is certified.

Effective Date: The Effective Date indicates the year the sampler is certified.

**Expiration Date**: The **Expiration Date** is the date that the sampler shall no longer be allowed to sample the material without some type of additional approval process.

"Click" the Close button located on the toolbar to exit the Inspectors window.

### F-3-2-3 Group Exercise #1

Log into SM as <u>inquire</u> Password <u>pass</u>

Navigation from Main Panel:

Double-click: Materials Management (+) icon

Double-click: Approved Lists (+) icon

Double-click: Samplers Qualifications icon

**Top Panel** 

Click the **Open** button located on the toolbar

Sample By (Insp. ID): Select: <u>txcaalam</u> Alamode, Amanda

**Bottom Panel** 

Click in the bottom panel

**Type**: Locate: Qual Tech

**Test Method**: Locate: <u>ITM207- Aggregate</u> **Authority** Locate: 2004INDOT -IA

Effective Date:Note:03/11/04Expiration Date:Note:01/01/07

**Note:** After Discussion: Click the **Close** button to exit the **Inspectors** 

window.

## F-3-2-3 Group Exercise #2

Log into SM as d90afaul Password pass Navigation from Main Panel: Double-click: Materials Management (+) icon Double-click: **Approved Lists** (+) icon Double-click: **Inspectors** icon **Top Panel** Click the **Open B** button Sample By (Insp. ID): Select txxsskoo Skooter, Skeeter **Bottom Panel** Click in the bottom panel **Type** Select Cert Tech **Test Method** T40-Asphalt Material Select **Authority** Note **Effective Date** Note **Expiration Date** Note

**Note:** After Discussion: Click the **Close** button to exit the **Inspectors** window.